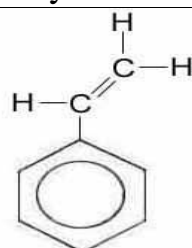
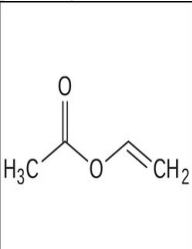


Crystal ball questions on Polymers

Complete the table

<u>alkene</u>	polymer (draw at least 2 repeating units)	common name
1-chloroethene	polyvinylchloride	PVC
1,1,2,2-tetrafluoroethene	polytetrafluoroethene	teflon <u>or</u> PTFE
propene	polypropene	polypro's
$ \begin{array}{c} \text{H} \\ \\ \text{H} - \text{C} \\ \\ \text{H} - \text{C} - \text{C} \equiv \text{N} \end{array} $ acrylonitrile	polyacrylonitrile	acrylics
 <p>phenylethene (styrene)</p> phenylethene	polyphenylethene	polystyrene
 vinyl acetate	<i>Extension:</i> polyvinyl acetate	PVA (not to be confused with polyvinyl alcohol)